

Radio Communication Systems

7.1 – 7.2 COMPETENCY REQUIREMENTS

Contents

- 7.1 Radio Communication
- 7.2 Information Systems/Telecommunications

List of Subtopics

Attestation

Instructions to Administrators

Instructions to FTOs

Note to Administrators

In order for POST to review and approve your agency's *Field Training Guide*, you MUST submit the following electronic files:

- 1) The POST FTP Approval Checklist (Form 2-230)
- 2) Your department's Policy & Procedure Manual
- 3) Your completed Guide (Volumes 1 & 2), including ALL competency requirements covered in Part 5, Sections 1–18.

LIST OF SUBTOPICS

7.1 RADIO COMMUNICATION

7.1.01	Agency Policy Regarding Communications
7.1.02	Memorizing Codes
7.1.03	Radio Procedures and Use
7.1.04	Crime Broadcast
7.1.05	Vehicle Pursuit Transmission
7.1.06	Control During In-Progress Assignment

7.2 PROFESSIONAL DEMEANOR AND COMMUNICATIONS

7.2.01	Examples of Inquiries
7.2.02	Law Enforcement Information Systems
7.2.03	System Inquiries to Complete an Investigation
7.2.04	Agency Policy for Use of MCTs and Laptops
7.2.05	Inappropriate Use of Information Systems

5.7 Radio Communication Systems Page **2** of **17**

SECTION	7 RADIO COMMUICA	TION SYS	TEMS							
	CHECK (ONE ONLY:	: PHASE 1	PHASE	2 🗌 I	PHASE 3 P	HASE 4 PHAS	SE 5		
Trainee					FTO					
- -					_					
7.1	RADIO COMMUNICATION	1								
7.1.01	Agency Policy Regarding Cor	mmunicatio	ins							
	The trainee shall review and	briefly sum	marize agency policy	y on commu	nications (control and coordin	nation and radio call	numbers.		
Reference(s	nce(s): Case # (If applicable) Incident #									
	Received Instruction Competency Demonstrated How Remedial Training									
	When completed, print full name	Date	When completed, print	full name	Date	Demonstrated?	When completed, print	t full name Date	Remediated?	
FTO:						Field Perform Role Play			Field Perform Role Play	
Trainee:						Written Test Verbal Test			Written Test Verbal Test	
Comments	(field will expand automatically)								☐ verbar rest	
	greta expans sassins ,,									
Additional	Information:									
7.1.01	Part A - Reference Agency Po	olicies/Proc	edures, if applicable	e (600 chara	icters max	imum)			□ N/A	
	Reference the following A	ntioch Poli	ce Policy(ies):							
		\ 0								
	800 (Communication Oper	rations), 80)1 (Radio Procedur	res)						
7 . 24										
7.1.01	01 Part B - Agency Training Details (field will expand automatically)									
	The trainee shall demonstrate to his/her Field Training Officer (FTO) proficiency in the use of police radio proceedures, call signs, radio codes, and the police Mobile Data Systems (MDS) of the Antioch Police Department.									

5.7 Radio Communication Systems Page **3** of **17**

7.1.02	The trainee shall memorize the phonetic alphabet and agency brevity radio codes, including commonly used Penal Code Section numbers and codes for dispatching emergency vehicles.										
Reference(s	;):						Case # (If ap	oplicable)	Incident #		
	Received Instruction		Competency Demonstrat	ed	How	Remedia	al Training		How		
	When completed, print full name	Date	When completed, print full name	Date	Demonstrated?	When completed, print	t full name	Date	Remediated?		
FTO:					Field Perform Role Play				Field Perform Role Play		
Trainee:					☐ Written Test ☐ Verbal Test				Written Test Verbal Test		
Comments	Comments (field will expand automatically)										
Additional	Information:										
7.1.02		-	edures, if applicable (600 char	acters max	dimum)				□ N/A		
	Reference the following Ar	ntioch Polic	ce Policy(ies):								
	801 (Radio Procedures)										
7.1.02	Part B - Agency Training Deta	ails (field wi	ll expand automatically)								
7.2.02	Part B - Agency Training Details (field will expand automatically) The trainee shall demonstrate to his/her Field Training Officer (FTO) proficiency in the use of police radio proceedures, call signs, radio codes, and the police Mobile Data Systems (MDS) of the Antioch Police Department.										

5.7 Radio Communication Systems Page **4** of **17**

7.1.03	Radio Procedures and Use										
	The trainee shall demonstrat	e knowledg	ge of agency radio procedures a	ind proficie	ent use of the radio	including:					
	_	-	pressing the transmit button and speaking calmly and clearly		D. Knowing the meaning of "emergency traffic only" and always saving routine and non-emergency transmissions until "emergency traffic						
	the microphone C. Avoiding over-modulation	on by speak	ing moderately into the microp	hone	only" status is terminatedE. Knowing the call signs, assignments, and beat locations of other units the area						
Reference(s	Reference(s): Case # (If applicable) Incident #										
	Received Instruction		Competency Demonstrat	ed	How	Remedia	al Training		How		
	When completed, print full name	Date	When completed, print full name	Date	Demonstrated? Field Perform	When completed, print	full name	Date	Remediated? Field Perform		
FTO:					Role Play				Role Play		
Trainee:					☐ Written Test☐ Verbal Test				☐ Written Test☐ Verbal Test		
Comments	(field will expand automatically)										
Additional	Information:										
7.1.03	3 Part A - Reference Agency Policies/Procedures, if applicable (600 characters maximum)							□ N/A			
	Reference the following Antioch Police Policy(ies):										
	800 (Communication Operations), 801 (Radio Procedures)										

5.7 Radio Communication Systems Page **5** of **17**

7.1.03 Part B - Agency Training Details (field will expand automatically)

The trainee shall demonstrate his/ her ability to utilize the ABC'S of radio transmissions to their FTO.

ACCURACY: is necessary to obtain the desired information. A misspelled name may yield a "No Want" on a wanted person. Accuracy is important in developing and transmitting suspect descriptions.

BREVITY: is necessary to conserve air time. Lengthy or unnecessary radio traffic can jeopardize the safety of other officers. Conserve air time by using proper radio codes, phrases and broadcast formats.

COURTESY: is necessary for efficient and rapid service. The radio channel is a "Party Line" as there can be many units on one channel at a time. Words like thanks, please, you're welcome and others are expressions of politeness but their use over the air is unnecessary and is in violation of FCC Rules and Regulations.

CLARITY: To prevent misinterpretations of a radio transmission, officers are to use proper radio codes, phonetic alphabet, and proper phraseology and standardized broadcast formats.

7.1.04 Crime Broadcast

Given a situation in which there is one or more suspect descriptions, the trainee shall properly utilize the radio to complete a crime broadcast. This description shall minimally include:

- A. Type of incident and number of suspects
- B. Complete known description of suspect(s), including height, weight, hair color and style, eye color, clothing description, and distinguishing characteristics
- C. Loss (if any), including approximate value and denomination of bills
- D. Weapon(s) used
- E. Vehicle(s) used
- F. Direction(s) of flight

Reference(s):		Case # (If applicable)		Incident #				
	Received Instruction Competency Demonstrated					Remedia	ial Training		How
	When completed, print full name	Date	When completed, print full name	Date	Demonstrated?	When completed, print	full name	Date	Remediated?
FTO:					Field Perform				Field Perform
F10.					Role Play				☐ Role Play
Trainee:					Written Test				Written Test
Traillee.					☐ Verbal Test				☐ Verbal Test
Comments	(field will expand automatically)								

5.7 Radio Communication Systems Page 6 of 17

Additional	Information:									
7.1.04	Part A - Reference Agency P	olicies/Prod	cedures, if applicable (600 char	acters max	kimum)				□ N/A	
	Reference the following A	ntioch Poli	ice Policy(ies):							
	800 (Communication Ope	rations), 80	01 (Radio Procedures), 800 (Communi	cation Operations)				
7.1.04	Part B - Agency Training Det	ails (field w	ill expand automatically)							
	The trainee shall demonst	rate to his	her FTO the ability to prope	erly compl	ete a crime broad	cast.				
7.1.05	Vehicle Pursuit Transmission	· -		_						
	The trainee shall explain the minimally include:	proper use	of the police radio and transmi	ssions to m	naintain control of a	vehicle pursuit. Ap	propriate t	ransmissio	ns shall	
	A. Identification of the vehicle in pursuit F. Approximate speed									
	B. What the vehicle or occu	upant(s) is v	vanted for			nt or moderate traff	ic, dry or w	et paveme	ent, damage to	
	C. Complete description of	the vehicle	, including license number		suspect vehicle	•				
	D. Number of occupants ar	nd possibilit	y of weapons		•	ackup and number o	of units nee	eded		
	E. Direction of travel				I. Location of sto	p				
Reference(s):						Case # (If a	pplicable)	Incident #	
	Received Instruction		Competency Demonstrate	ed	How	Remedia	al Training		How	
	When completed, print full name	Date	When completed, print full name	Date	Demonstrated?	When completed, prin	t full name	Date	Remediated?	
FTO:					Field Perform Role Play				Field Perform Role Play	
Trainee:					Written Test				☐ Written Test	
	(6.11				☐ Verbal Test				☐ Verbal Test	
Comments	(field will expand automatically)									

5.7 Radio Communication Systems Page **7** of **17**

Additional	Information:										
7.1.05	Part A - Reference Agency P	olicies/Pro	cedures, if applicable (600 char	acters ma	ximum)				□ N/A		
	Reference the following A	ntioch Pol	ice Policy(ies):								
	801 (Radio Procedures), 3	06 (Vehicle	e Pursuits), 800 (Communica	tion Oper	ations)						
7.1.05	Part B - Agency Training Det	ails (field w	vill expand automatically)								
	Given the opportunity, the during a vehicle pursuit.	trainee sh	nall demonstrate to his/her F	TO the at	oility to properly co	omplete radio trar	nsmissions	and mai	ntain control		
7.1.06	Control During In-Progress Assignment Given a situation involving an in-progress assignment, the trainee shall use the police radio to maintain control of the situation. This shall minimally include: A. Voice control so as not to escalate the situation C. Control of response of other police units B. Establishment of perimeter and control of possible escape routes										
Reference(5):						Case # (If a	pplicable)	Incident #		
	Received Instruction		Competency Demonstrat	ed	How	Remedia	al Training		How		
	When completed, print full name	Date	When completed, print full name	Date	Demonstrated?	When completed, prin	t full name	Date	Remediated?		
FTO:					Field Perform Role Play				Field Perform Role Play		
Trainee:	□ Written Test □ Written Test										
Comments	(field will expand automatically)										

5.7 Radio Communication Systems Page 8 of 17

Additional Information: Part A - Reference Agency Policies/Procedures, if applicable (600 characters maximum) 7.1.06 □ N/A Reference the following Antioch Police Policy(ies): 801 (Radio Procedures), 800 (Communication Operations) 7.1.06 Part B - Agency Training Details (field will expand automatically) The FTO will evaluate the trainee's radio communications during an in-progress call. 7.2 **INFORMATION SYSTEMS / TELECOMMUNICATIONS** 7.2.01 **Examples of Inquiries** The trainee shall give examples where inquires into a law enforcement information system would be necessary. These may include: A. To locate information on lost, stolen, or recovered property, including E. To determine if a person is wanted vehicles F. To determine the status of a person on parole or probation B. To establish probable cause for a search or an arrest G. To report or locate a missing person C. To verify the validity of a warrant D. To verify the validity of a driver's license, vehicle registration, or occupational license Case # (If applicable) Incident # Reference(s): **Received Instruction Competency Demonstrated Remedial Training** How How **Demonstrated?** Remediated? When completed, print full name Date When completed, print full name Date When completed, print full name Date Field Perform Field Perform FTO: Role Play Role Play Written Test Written Test Trainee: □ Verbal Test ☐ Verbal Test Comments (field will expand automatically)

5.7 Radio Communication Systems Page 9 of 17

Additional	Information:								
7.2.01	Part A - Reference Agency P	olicies/Pro	cedures, if applicable (600 chai	racters max	kimum)				□ N/A
	Reference the following A	ntioch Pol	ice Policy(ies):						
	206 (Information Technolo	ogy Use), 3	325 (Mobile Data System Use	e), 808 (Pr	otected Informati	on), 800 (Commur	nication O	perations)
7.2.01	Part B - Agency Training Det	ails (field w	ill expand automatically)						
	_	_	eek, the trainee shall receive .S.) and successfully pass th			~	e Californi	a Law Enf	orcement
7.2.02	Law Enforcement Information Systems The trainee shall be able to identify the law enforcement information systems used by the agency including:								
	A. Automated Property Sys	stem (APS)			D. Automated Fire	earms System (AFS)			
	B. Stolen Vehicle System (S	SVS)			E. Domestic Viole	nce Restraining Ord	er System (DVROS)	
	C. Wanted Persons System	(WPS)			F. Missing Unider	ntified Person Syster	n (MUPS)		
Reference(s):						Case # (If a	pplicable)	Incident #
	Received Instruction		Competency Demonstrat	ted	How	Remedia	al Training		How
	When completed, print full name	Date	When completed, print full name	Date	Demonstrated?	When completed, prin	t full name	Date	Remediated?
FTO:					Field Perform Role Play				Field Perform Role Play
Trainee:					☐ Written Test☐ Verbal Test				☐ Written Test☐ Verbal Test
Comments	(field will expand automatically)								

5.7 Radio Communication Systems Page **10** of **17**

Additional	Information:									
7.2.02	Part A - Reference Agency Po	olicies/Pro	cedures, if applicable (600 chai	racters max	imum)				□ N/A	
	Reference the following A	ntioch Pol	ice Policy(ies):							
	206 (Information Technolo	ogy Use), 3	325 (Mobile Data System Use	e), 808 (Pr	otected Informati	on), 800 (Commur	nication Op	erations)	
7 2 02	Post P. Annual Training Dat	aila (fialal	ill averaged average attically.							
7.2.02	Part B - Agency Training Det									
	_	_	eek, the trainee shall receive .S.) and successfully pass th			~	e California	a Law Enf	orcement	
7.2.03	System Inquiries to Complete an Investigation Given an incident in which information is required to complete an investigation, the trainee shall demonstrate a knowledge of the minimum information requirements for generating a system inquiry related to the following categories: A. Wanted persons D. DMV information B. Property, vehicles, and firearms E. Miscellaneous information C. Criminal histories									
Reference(s):						Case # (If ap	oplicable)	Incident #	
	Received Instruction		Competency Demonstrat	ted	How	Remedia	al Training		How	
	When completed, print full name	Date	When completed, print full name	Date	Demonstrated?	When completed, prin	t full name	Date	Remediated?	
FTO:					Field Perform Role Play				Field Perform Role Play	
Trainee:					Written Test Verbal Test				Written Test Verbal Test	
Comments	(field will expand automatically)									

5.7 Radio Communication Systems Page **11** of **17**

Additional	Information:								
7.2.03	Part A - Reference Agency Po	olicies/Pro	cedures, if applicable (600 cha	racters max	kimum)				□ N/A
	Reference the following A	ntioch Pol	ice Policy(ies):						
	206 (Information Technolo	ogy Use), 3	225 (Mobile Data System Use	e),800 (Co	mmunication Ope	erations), 808 (Pro	tected Info	ormation)	ı
7.2.03	Part B - Agency Training Det	<mark>ails</mark> (field w	ill expand automatically)						
	During the administrative training week, the trainee shall receive 2-4 hours of online training on the use of the California Law Enforcement Telecommunications System (C.L.E.T.S.) and successfully pass the test for a less than full access user.								
	The FTO will evaluate the trainee's ability to properly conduct the above C.L.E.T.S. inquiries on the police MDS and in the station.								
7.2.04	Agency Policy for Use of MC The trainee shall review and computers.	•	cops ency policy regarding the prope	r use and/o	or the misuse of Mo	bile Computer Tern	ninals (MCT	s) and on-	board laptop
Reference(s	s):						Case # (If o	applicable)	Incident #
	Received Instruction		Competency Demonstra	ted	How	Remedi	al Training		How
						Remediated?			
FTO:					Field Perform Role Play				Field Perform Role Play
Trainee:					☐ Written Test☐ Verbal Test				☐ Written Test☐ Verbal Test
Comments	(field will expand automatically)								

5.7 Radio Communication Systems Page **12** of **17**

Additional	Additional Information:										
7.2.04	Part A - Reference Agency Po	olicies/Proc	edures, if applicable (600 char	acters max	imum)			□ N/A			
	Reference the following A	ntioch Poli	ce Policy(ies):								
	325 (Mobile Data System I	Use), 800 (Communication Operations	, 808 (Pro	tected Informatio	on)					
7.2.04	Part B - Agency Training Deta	ails (field wi	ill expand automatically)								
	The trainee shall explain the	he Mobile	Data System Use policy of th	e Antioch	Police Departmen	nt to his/her FTO.					
7.2.05	Inappropriate Use of Information Systems										
	The trainee shall identify inag	ppropriate ι	use(s) of law enforcement infor	mation sys	tems according to a	gency policy and law	٧.				
Reference(s	Case # (If applicable) Incident #										
	Received Instruction		Competency Demonstrat	ed	How	Remedia	l Training	How			
	When completed, print full name	Date	When completed, print full name	Date	Demonstrated?	When completed, print	full name Date	Remediated?			
FTO:					Field Perform Role Play			Field Perform Role Play			
Trainee:					Written Test Verbal Test			Written Test Verbal Test			
Comments	(field will expand automatically)										
Additional	Information:										
7.2.05	Part A - Reference Agency Policies/Procedures, if applicable (600 characters maximum)										
	Reference the following Antioch Police Policy(ies):										
	206 (Information Technology Use), 808 (Protected Information), 800 (Communication Operations)										

5.7 Radio Communication Systems Page **13** of **17**

7.2.05 Part B - Agency Training Details (field will expand automatically)

During the administrative training week, the trainee shall receive 2-4 hours of online training on the use of the California Law Enforcement Telecommunications System (C.L.E.T.S.) and successfully pass the test for a less than full access user.

See next page for Attestation

5.7 Radio Communication Systems Page 14 of 17

Part 5 - Section 7: Radio Communication Systems

ATTESTATION FOR SECTION 7

TO ENTER YOUR ELECTRONIC SIGNATURE:

- Click on the 'X' in the signature line to activate the signature field > Right click and select "Sign" from the menu.
- Click on "Select Image" > Locate your signature file > Click "Open" to place your signature (date appears automatically).
- Enter your full name next to your signature.

YOUR ELECTRONIC SIGNATURES VERIFY that the Field Training Officer (FTO) and Trainee attest to the following:

- 1. The FTO(s) provided all instruction, training, and related feedback/comments to the Trainee in accordance with the agency's training requirements for this portion of the Field Training Program.
- 2. The Trainee demonstrated all competencies required for this portion of the Field Training Program.
- 3. If remedial training was performed, the results were reviewed by the appropriate FTO(s) and accepted by the Trainee.
- 4. The final evaluation of the Trainee's performance for this portion of the Field Training Program were approved by the FTO(s) and accepted by the Trainee.

Primary Field Training Officer: -	X	Print Full Name:
Trainee:	X	Print Full Name:

IMPORTANT: After signing the Attestation, the file will be "locked" and **CANNOT BE MODIFIED**. If you need to make changes, both signatures must be removed and re-entered after the final revisions have been made.

To remove the electronic signature: Right click on the signature line > Select "Remove" from the menu.

See the following pages for Instructions to Administrators and FTOs

5.7 Radio Communication Systems Page **15** of **17**

How to Complete Part 5 (Sections 1–18)

INSTRUCTIONS TO ADMINISTRATORS

VOLUME 2 OF THE FIELD TRAINING GUIDE CONSISTS OF 18 SECTIONS WHICH MAKE UP PART 5. Each section is provided as a separate file on the POST website (https://www.post.ca.gov/field-training--police-training.aspx). Prior to submitting your FTP Guide to POST for review, you must complete all 18 sections and include them as part of your Guide.

- 1. **Set up:** Keep an unchanged copy of each section file as a master for reference. Make a copy of the file to use for your agency-specific entries.
- 2. **Front cover** (optional): To keep a hard copy of Volume 2 for internal use, you can add your agency name and date to the front cover.
- 3. For each section (1–18):
 - a. Open the applicable file and add your agency name and date to the header on page 1. (DO NOT change any other headers or footers or alter any other sections of the file.)
 - b. Below each table:
 - Part A: Enter applicable references from your agency's Policies & Procedure Manual.
 - Part B: Enter your agency's training details.
- 4. **After completing ALL sections (1–18),** you MUST submit the following materials via flash drive, CD, or DVD to POST for review and approval (do not send printed copies):
 - 1) Your completed FTP Guide
 - 2) FTP Approval Checklist (POST Form 2-230)
 NOTE: Guides submitted without this form will NOT be reviewed.
 - 3) Your Department's Policy & Procedure Manual
- 5. MAIL YOUR ELECTRONIC MEDIA TO:

Commission on POST 860 Stillwater Road, Suite 100 West Sacramento, CA 95605 Attn: Phil Caporale – BTB

6. You will receive status notification within 90 days from the date received.

See next page for Instructions to Field Training Officers

5.7 Radio Communication Systems Page **16** of **17**

How to Complete Part 5 (Sections 1-18)

INSTRUCTIONS TO FIELD TRAINING OFFICERS (FTOs)

VOLUME 2 OF THE FIELD TRAINING GUIDE CONSISTS OF 18 SECTIONS WHICH MAKE UP PART 5. Each section has been customized by your agency administrator(s) to include references to policies and procedures and training details to meet your agency's Field Training Program requirements. Each file is provided as a separate file. For each section (1–18), complete all tables for each topic.

- 1. **Set up:** Keep an unchanged copy of each section file as a master for reference. Make a copy of the file to use for your training sessions.
- 2. Tracking your training sessions:
 - a. Upon completing each competency, enter the FTO and trainee names and dates, and how the competency was demonstrated, into the applicable tables.
 - b. Enter any note-worthy comments related to the trainee's performance.
- 3. If trainee requires remedial training:
 - c. Enter the FTO and trainee names and dates, and how the competency was remediated, to show that each competency was completed.
 - d. Enter any additional note-worthy comments related to the trainee's performance.
- 4. **Attestation:** After all competencies have been performed, including any remedial training, the primary FTO and Trainee MUST enter their electronic signatures on the Attestation page (see instructions) to verify that the Trainee has completed this portion of the Field Training Program.

End Section

5.7 Radio Communication Systems Page 17 of 17